

Date: Sat, 12 Feb 94 03:00:32 PST  
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>  
Errors-To: Info-Hams-Errors@UCSD.Edu  
Reply-To: Info-Hams@UCSD.Edu  
Precedence: Bulk  
Subject: Info-Hams Digest V94 #138  
To: Info-Hams

Info-Hams Digest                      Sat, 12 Feb 94                      Volume 94 : Issue 138

Today's Topics:

Battery limits for HTX-202 ?  
BP-8S battery for HTX-202 ?  
Daily Summary of Solar Geophysical Activity for 06 February  
Do NiMH Batteries Dev. Memories?  
HDN Releases (2 msgs)  
Licence Recieve times...  
Nashua, NH - Beginner question...  
N connectors (was Re: "Flexible" 9913 (Was - Re: Coaxial cab  
Skywarn Spotting Frequency List Updated  
Soldering PL-259 to coax

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>  
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

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Date: 12 Feb 1994 00:45:57 GMT  
From: agate!howland.reston.ans.net!sol.ctr.columbia.edu!caen!  
saimiri.primate.wisc.edu!xanth.cs.odu.edu!news.cs.odu.edu!partos@network.ucsd.edu  
Subject: Battery limits for HTX-202 ?  
To: info-hams@ucsd.edu

Does anyone know if there is a circuitry difference in the HTX-202  
that prevents the use of high voltage ,(12 v ) batteries even though  
the external DC jack allows the use of 13.8 v ? I have been told  
several stories on this. Could this have been fixed in the 2nd version  
of this radio? My circuit diagram ( 2nd version) shows no difference  
in the input circuitry, but people have told me no to use batteries  
greater than 9-10 v. Any comments appreciated.

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|-----|
| Richard D. Partos   KE4AZJ           Norfolk, VA |
| Internet: r.d.partos@larc.nasa.gov |
|-----|
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Date: 6 Feb 94 07:23:28 GMT  
From: agate!usenet.ins.cwru.edu!lerc.nasa.gov!news.larc.nasa.gov!  
larry.larc.nasa.gov!partos@ucbvax.berkeley.edu  
Subject: BP-8S battery for HTX-202 ?  
To: info-hams@ucsd.edu

Does anyone know if the RS HTX-202 can accept the Icom BP-8S battery?  
The battery is rated at 9.6v. Is this too high for the 202 ? I know  
there is a limit to the voltage of the batteries the 202 can  
accomodate, even though it will accept 13.8v via the input on top of  
the radio. Apparently there is a circuitry difference in the two  
inputs, but I don't know what the maximum battery voltage is. Any help  
or experiences appreciated. Dick KE4AZJ

--

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|-----|
| Richard D. Partos   KE4AZJ           Norfolk, VA |
| Internet: r.d.partos@larc.nasa.gov |
|-----|
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Date: Mon, 7 Feb 1994 11:22:09 MST  
From: news.mic.ucla.edu!nntp.club.cc.cmu.edu!news.sei.cmu.edu!fs7.ece.cmu.edu!  
europa.eng.gtefsd.com!howland.reston.ans.net!math.ohio-state.edu!  
cyber2.cyberstore.ca!nntp.cs@library.ucla.edu  
Subject: Daily Summary of Solar Geophysical Activity for 06 February  
To: info-hams@ucsd.edu

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DAILY SUMMARY OF SOLAR GEOPHYSICAL ACT

06 FEBRUARY, 1994

/\

(Based In-Part On SESC Observational Data)

SOLAR AND GEOPHYSICAL ACT

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!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 037, 02/06/94  
 10.7 FLUX=095 90-AVG=106 SSN=071 BKI=4435 6655 BAI=046  
 BGND-XRAY=A9.6 FLU1=1.2E+06 FLU10=1.1E+04 PKI=4436 6755 PAI=057  
 BOU-DEV=065,049,029,092,160,135,080,070 DEV-AVG=085 NT SWF=00:000  
 XRAY-MAX= B7.9 @ 1314UT XRAY-MIN= A7.3 @ 0149UT XRAY-AVG= B1.3  
 NEUTN-MAX= +000% @ 1435UT NEUTN-MIN= -006% @ 0700UT NEUTN-AVG= -2.8%  
 PCA-MAX= +0.2DB @ 0355UT PCA-MIN= -0.4DB @ 0425UT PCA-AVG= +0.0DB  
 BOUTF-MAX=55353NT @ 0040UT BOUTF-MIN=55248NT @ 1624UT BOUTF-AVG=55315NT  
 GOES7-MAX=P:+000NT@ 0000UT GOES7-MIN=N:+000NT@ 0000UT G7-AVG=+043,+000,+000  
 GOES6-MAX=P:+149NT@ 1844UT GOES6-MIN=N:-120NT@ 1047UT G6-AVG=+071,+035,-047  
 FLUXFCST=STD:094,090,090;SESC:094,090,090 BAI/PAI-FCST=025,025,020/035,025,020  
 KFCST=4445 6523 3345 4443 27DAY-AP=004,015 27DAY-KP=2111 2111 2133 2543  
 WARNINGS=\*GSTRM  
 ALERTS=\*\*MINSTRM;\*\*FORBUSH;\*\*MAGPAUSE:GOES6:1711-1713,1622-1629UTC  
 !!END-DATA!!

NOTE: The Effective Sunspot Number for 05 FEB 94 was 50.8.  
 The Full Kp Indices for 05 FEB 94 are: 3- 2- 3+ 5+ 4+ 4- 3o 4+  
 The 3-Hr Ap Indices for 05 FEB 94 are: 13 7 17 59 31 22 16 34

#### SYNOPSIS OF ACT

Solar activity continued very low. Region 7664 (S11W34) grew at a moderate pace and produced two mid level B-class subflares. A strong arch filament system was observed here.

Solar activity forecast: solar activity should continue at a very low level. Continued growth in Region 7664 could result in an isolated C-class flare.

STD: A Yohkoh x-ray image showing the large size and spatial extent of the below-mentioned coronal hole has been appended to this report.

The geomagnetic field was mostly active until a major disturbance began near 06/1000Z. Major storm conditions ensued at mid latitudes and major to severe storm levels were detected at high latitudes. A Forbush decrease of approximately 5 percent was observed near 06/0600Z. The GOES 6 spacecraft at 85W experienced magnetopause crossings at 06/1620-1632Z and 06/1709-1713Z. The only source for this disturbance is a filament disruption on 01 Feb near S35E01. The forbush decrease and the severity of this disturbance argue against the early arrival of the coronal hole effects.

Geophysical activity forecast: the geomagnetic field should continue at minor to major storm levels for early 07 Feb. The coronal hole stream should establish itself in the Earth's vicinity during 07 Feb and geomagnetic conditions should moderate somewhat. Active to minor storm conditions are forecast for 08-09 Feb. Isolated periods at major storm are possible during that period for mid latitudes and high latitudes could experience periods at severe storm.

Event probabilities 07 feb-09 feb

Class M	01/01/01
Class X	01/01/01
Proton	01/01/01
PCAF	Green

Geomagnetic activity probabilities 07 feb-09 feb

A. Middle Latitudes

Active	35/35/35
Minor Storm	35/35/35
Major-Severe Storm	20/20/20

B. High Latitudes

Active	30/30/30
Minor Storm	40/40/40
Major-Severe Storm	20/20/20

HF propagation conditions were well below normal over most regions. The geomagnetic and auroral storming which has taken place over the last 24 hours has resulted in very poor to near useless propagation for transpolar and transauroral circuits. Even lower middle latitude regions (and some low-latitude stations) experienced fair to poor propagation. Conditions are expected to remain below-normal over the next 24 to 48 hours before gradual improvements set in, and no substantial improvements are expected until after the coronal hole related disturbance passes, which may not be for another week.

COPIES OF JOINT USAF/NOAA SESC SOLAR GEOPHYSICAL REPORTS

LISTING OF SOLAR ENERGETIC EVENTS FOR 06 FEBRUARY, 1994

-----  
BEGIN MAX END RGN LOC XRAY OP 245MHZ 10CM SWEEP

NONE

POSSIBLE CORONAL MASS EJECTION EVENTS FOR 06 FEBRUARY, 1994

BEGIN	MAX	END	LOCATION	TYPE	SIZE	DUR	II	IV
06/A2135		B2205	N05W32	DSF				

INFERRED CORONAL HOLES. LOCATIONS VALID AT 06/2400Z

ISOLATED HOLES AND POLAR EXT								
EAST	SOUTH	WEST	NORTH	CAR	TYPE	POL	AREA	OBSN
NO DAT								

SUMMARY OF FLARE EVENTS FOR THE PREVIOUS UTC DAY

Date	Begin	Max	End	Xray	Op	Region	Locn	2695 MHz	8800 MHz	15.4 GHz
05 Feb:	0503	0506	0509	B1.4						
	0759	0802	0804	B1.6						
	1931	1935	1937	B1.5						
	2342	2343	2346	B1.3						

REGION FLARE STATISTICS FOR THE PREVIOUS UTC DAY

	C	M	X	S	1	2	3	4	Total	(%)
Uncorrelated:	0	0	0	0	0	0	0	0	004	(100.0)

Total Events: 004 optical and x-ray.

EVENTS WIT

Date	Begin	Max	End	Xray	Op	Region	Locn	Sweeps/Optical Observations
NO EVENTS OBSERVED.								

NOTES:

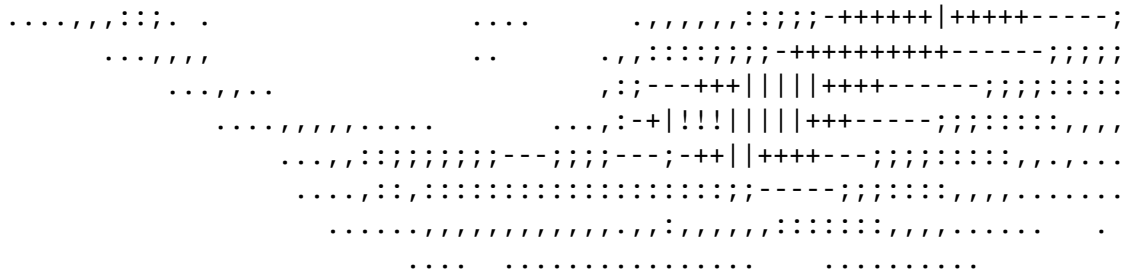
All times are in Universal Time (UT). Characters preceding begin, max, and end times are defined as: B = Before, U = Uncertain, A = After. All times associated with x-ray flares (ex. flares which produce

Acronyms used to identify sweeps and optical phenomena include:

SPECIAL INSERT: CURRENT X-RAY EMISSIONS FROM THE JAPANESE YOHKOH SPACECRAFT

North

[illegible]



South

KEY: East and west limbs are to the left and right respectively. Emission strength, from minimum to maximum are coded in the following way:

[space] . , : ; - + | ! 1 2 3 4 \* # @

Units used are arbitrary, for illustrative purposes. Get "showasc.zip" from "pub/solar/Software" at the anonymous FTP site: ftp.uleth.ca (IP # 142.66.3.29) to view these images on VGA screens. Remove all but the image data before typing "showasc filename".

\*\* End of Daily Report \*\*

-----  
Date: 10 Feb 1994 17:01:03 GMT  
From: ucsnews!sol.ctr.columbia.edu!howland.reston.ans.net!paladin.american.edu!  
zombie.ncsc.mil!cs.umd.edu!news.gsfc.nasa.gov!bolt.gsfc.nasa.gov!  
user@network.ucsd.edu  
Subject: Do NiMH Batteries Dev. Memories?  
To: info-hams@ucsd.edu

Yes, the bunny so equiped can remember both his father & mother. Hi Hi  
W1DGA

-----  
Date: Thu, 10 Feb 1994 10:06:16  
From: munnari.oz.au!spool.mu.edu!howland.reston.ans.net!europa.eng.gtefsd.com!  
news.umbc.edu!eff!news.kei.com!news.oc.com!utacfd.uta.edu!rwsys!ocitor!  
FredGate@network.ucsd.edu  
Subject: HDN Releases  
To: info-hams@ucsd.edu

The following files were processed Thursday 02-10-94:

HAMNEWS [ HAM: Bulletins and Newsletters ]

---

OPDX146.ZIP ( 3901 bytes) Oh/Pa Dx Bulletin 02/07/94  
RSGB0206.ZIP ( 9588 bytes) RSGB Bulletin 02/06/94

---

13489 bytes in 2 file(s)

HAMPACK [ HAM: Packet Communications programs ]

---

BB21PC.ZIP ( 225173 bytes) AA4RE BBS Beta V2.1P - Common Code  
BB21PL.ZIP ( 105696 bytes) AA4RE BBS Beta V2.1P - Libraries  
for "protected mode"  
BB21PN.ZIP ( 194729 bytes) AA4RE BBS Beta V2.1P - "Real Mode"  
code - 8088 and up with 640K ram  
BB21PP.ZIP ( 228342 bytes) AA4RE BBS - V2.1P - "Protected  
Mode" 80286 and up with 2 meg ram o  
r more  
RXCLU50.ZIP ( 70061 bytes) Monitor PacketCluster w/o logging  
in  
SIMPTR20.ZIP ( 85163 bytes) SimpTerm generic TNC/TU packet  
program

---

909164 bytes in 6 file(s)

HAMSAT [ HAM: Satellite tracking and finding programs ]

---

AMSAT036.ZIP ( 6204 bytes) Amsat Bulletin #036 02/03/94

---

6204 bytes in 1 file(s)

HAMSCAN [ HAM: Scanner Freqs and Freq database programs ]

---

NJSHP.ZIP ( 584 bytes) NJ State highway patrol 800 Mhz  
frequencies

---

584 bytes in 1 file(s)

HAMUTIL [ HAM: Radio operating aids ]

---

BEARING1.ZIP ( 154519 bytes) Bearing & distance database



-----  
154519 bytes in 1 file(s)

Total of 1083960 bytes in 11 file(s)

Files are available via Anonymous-FTP from ftp.fidonet.org  
IP NET address 140.98.2.1 for seven days. They are mirrored  
to ftp.halcyon.com and are available for 60-90 days.

Directories are:

pub/fidonet/ham/hamnews	(Bulletins)
/hamant	(Antennas)
/hamsat	(Sat. prg/Amsat Bulletins)
/hampack	(Packet)
/hamelec	(Formulas)
/hamtrain	(Training Material)
/hamlog	(Logging Programs)
/hamcomm	(APLink/JvFax/Rtty/etc)
/hammods	(Equip modification)
/hamswl	(SWBC Skeds/Frequencies)
/hamscan	(Scanner Frequencies)
/hamutil	(Operating aids/utills)
/hamsrc	(Source code to programs)
/hamdemo	(Demos of new ham software)
/hamnos	(TCP/IP and NOS related software)

Files may be downloaded via land-line at (214) 226-1181 or (214) 226-1182.  
1.2 to 16.8K, 23 hours a day .

When ask for Full Name, enter: Guest;guest <return>

lee - ab5sm  
Ham Distribution Net

\* Origin: Ham Distribution Net Coordinator / Node 1 (1:124/7009)

-----  
Date: Tue, 08 Feb 1994 06:44:13  
From: ucsnews!sol.ctr.columbia.edu!howland.reston.ans.net!cs.utexas.edu!  
news.unt.edu!news.oc.com!utacfd.uta.edu!rwsys!ocitor!FredGate@network.ucsd.edu  
Subject: HDN Releases  
To: info-hams@ucsd.edu

The following files were processed Tuesday 02-08-94:

HAMMODS [ HAM: Radio and equip modifications ]

---

FT11R.ZIP	( 2268 bytes)	Extend Frequency Coverage of Yaesu Ft-11R
FT530.ZIP	( 1004 bytes)	Extend Frequency Coverage of Yaesu FT530

---

3272 bytes in 2 file(s)

HAMNEWS [ HAM: Bulletins and Newsletters ]

---

ANART793.ZIP	( 5478 bytes)	ANART Bulletin #793 01/23/93
ARLB016.ZIP	( 774 bytes)	02/024/94 Georgia bill introduced
ARLB017.ZIP	( 968 bytes)	02/04/94 RF standards opposed
ARLD008.ZIP	( 1973 bytes)	ARRL Dx Bulletin 02/03/94
ARLP005.ZIP	( 982 bytes)	ARRL Propagation Bulletin 02/04/94
ARRL0126.ZIP	( 9796 bytes)	ARRL News Letter 01/26/94
NEWS0129.ZIP	( 6840 bytes)	NewsLine 01/29/94
OPDX145.ZIP	( 4685 bytes)	Oh/Pa DX Bulletin 01/31/94
RACES311.ZIP	( 1167 bytes)	RACES Bulletin #311 01/31/94
RTDX0204.ZIP	( 1589 bytes)	RTTY Dx Bulletin 02/04/94

---

34252 bytes in 10 file(s)

HAMSAT [ HAM: Satellite tracking and finding programs ]

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AMSAT028.ZIP	( 1649 bytes)	Amsat Bulletin #028 01/29/94
ARLK004.ZIP	( 2027 bytes)	ARRLKeplerian Bulletin 01/29/94
ARLS005.ZIP	( 1537 bytes)	ARRL Space Bulletin 02/02/94 Shuttle to carry Amatuer Radio Experiment
ARLS006.ZIP	( 971 bytes)	ARRL Space Bulletin 02/03/94 Shuttle carries U5MIR
OBS028.ZIP	( 5092 bytes)	Orbital Elements #028 01/28/93
OBS035.ZIP	( 5021 bytes)	Orbital Elements #035 02/04/94
SPC0131.ZIP	( 2705 bytes)	Space Bulletin 01/31/94
SPC0207.ZIP	( 3448 bytes)	Space Bulletin 02/07/94

---

22450 bytes in 8 file(s)

HAMSWL [ Shortwave Schedules and programs ]

-----  
RFE.ZIP ( 5783 bytes) Radio Free Europe SWBC Sked  
01/27/94 to 03/27/94  
VOA.ZIP ( 5795 bytes) Voice of America SWBC Sked Updated  
02/02/94  
-----

11578 bytes in 2 file(s)

Total of 71552 bytes in 22 file(s)

Files are available via Anonymous-FTP from ftp.fidonet.org  
IP NET address 140.98.2.1 for seven days. They are mirrored  
to ftp.halcyon.com and are available for 60-90 days.

Directories are:

pub/fidonet/ham/hamnews (Bulletins)  
/hamant (Antennas)  
/hamsat (Sat. prg/Amsat Bulletins)  
/hampack (Packet)  
/hamelec (Formulas)  
/hamtrain (Training Material)  
/hamlog (Logging Programs)  
/hamcomm (APLink/JvFax/Rtty/etc)  
/hammods (Equip modification)  
/hamswl (SWBC Skeds/Frequencies)  
/hamscan (Scanner Frequencies)  
/hamutil (Operating aids/utils)  
/hamsrc (Source code to programs)  
/hamdemo (Demos of new ham software)  
/hamnos (TCP/IP and NOS related software)

Files may be downloaded via land-line at (214) 226-1181 or (214) 226-1182.  
1.2 to 16.8K, 23 hours a day .

When ask for Full Name, enter: Guest;guest <return>

lee - wa5eha  
Ham Distribution Net

\* Origin: Ham Distribution Net Coordinator / Node 1 (1:124/7009)

-----  
Date: 8 Feb 94 00:20:16 GMT

From: netcon!bongo!skyld!jangus@locus.ucla.edu  
Subject: Licence Recieve times...  
To: info-hams@ucsd.edu

In article <2j3b9d\$e2s@mailier.fsu.edu> ijordan@freenet2.scri.fsu.edu writes:

> For all of you waiting for your licences, I and a friend of mine got our  
> licences (no code tech) yesterday, exactly 8 weeks after taking the test,  
> and we live in AZ. So it looks like the FCC is starting to get their act  
> together, since during the last eight weeks there was the break for the  
> cold storm and the winter holiday in the east. Good luck to the rest of ya.

Good thing they weren't checking spelling proficiency

Amateur: WA6FWI@WA6FWI.#SOCA.CA.USA.NA	"It is difficult to imagine our
Internet: jangus@skyld.tele.com	universe run by a single omni-
US Mail: PO Box 4425 Carson, CA 90749	potent god. I see it more as a
Phone: 1 (310) 324-6080	badly run corporation."

-----  
Date: 11 Feb 1994 17:57:50 GMT  
From: olivea!news.bu.edu!news.bbn.com!news!levin@ames.arpa  
Subject: Nashua, NH - Beginner question...  
To: info-hams@ucsd.edu

In article <m0pUKi7-0008X4C@barney.palette.com> sms@barney.palette.COM (Steven Santinelli) writes:

Every once in a while I hear on 146.8500 mhz (A repeater in Derry, NH) some operators doing CW practice, as if in a classroom environment.

This sounds extremely interesting to me, since I'm having a little problem trying to get CW down pat...

Does anyone know anything about this, and if so, is this done on a daily/weekly/monthly basis? Is there some sort of schedule? I also think I heard them giving ARRL news also one night...?

They do have a slow-speed CW net on this repeater, I believe weekly. It is primarily aimed at no-code techs looking to upgrade (since they can transmit and receive on this band), but of course it can help the listener improve copying proficiency as well. As I said, I believe it's weekly, so keep an ear out about the same time - you may also hear someone at other times announcing the net or describing it to another repeater user.

Good luck on your tests and come to a Nashua Area Radio Club meeting  
<<ad alert>> (all invited, first Monday each month at 7pm in the  
Nashua Public Library)

/JBL KD10N

=

Nets: levin@bbn.com |  
pots: (617)873-3463 |  
KD10N (@KB4N.NH.USA) |

"I gotta go."

-- I. Shoales

-----  
Date: 10 Feb 94 07:14:26 GMT  
From: netcomsv!netcomsv!cruzio!comix!jeffl@decwrl.dec.com  
Subject: N connectors (was Re: "Flexible" 9913 (Was - Re: Coaxial cab  
To: info-hams@ucsd.edu

In article <2j6rtmINNf0s@abyss.West.Sun.COM> myers@cypress.West.Sun.COM writes:  
>

>N connectors also make an effort to be weather resistant where PL-259/SO-239  
>do not. Land mobile radios seem to use SO-239 up to UHF (512MHZ max), then  
>N connectors (800/900, etc.).

The Motorola Mostar 800Mhz trunked radio uses UHF connectors.  
As far as I know, it's the only 800Mhz radio that does. It  
also uses an automotive trailer power connector wired backwards  
(exposed +12v), so I don't consider this to be an exemplary radio.

Drivel: One of my favorite dumb stunts is to solder type N connectors  
on both ends of some stiff coax (9913) while still rolled into a tight  
coil. When I straighten out the coax, the center pins pop out.

--

# Jeff Liebermann Box 272 1540 Jackson Ave Ben Lomond CA 95005  
# 408.336.2558 voice wb6ssy@ki6eh.#nocal.ca.usa wb6ssy.ampr.org [44.4.18.10]  
# 408.699.0483 digital\_pager 73557,2074 cis [don't]  
# jeffl@comix.santa-cruz.ca.us scruc.ucsc.edu!comix!jeffl

-----  
Date: 8 Feb 1994 02:59:02 GMT  
From: agate!spool.mu.edu!news.clark.edu!netnews.nwnet.net!ns1.nodak.edu!  
news.uoknor.edu!alliant.backbone.uoknor.edu!capskb@network.ucsd.edu  
Subject: Skywarn Spotting Frequency List Updated  
To: info-hams@ucsd.edu

I've completed the latest round of revisions to the frequency lists and Chris Novy has posted the updated lists at the usual source.

1) Storm Spotting Frequencies: SPOTFREQ.DOC

Ham radio and Civil Defense frequencies which have carried useful info during severe weather are listed, primarily in the 2m band. The list focuses on the Plains States where most of the mobile spotting is done. The area is roughly within a line from E. Wyoming to Indiana to Alabama to SW Texas to Wyoming.

\*\*\*Join your local Skywarn group and serve -- your reports are valuable.\*\*\*

2) TV radar info: CHASE-TV.DOC

VHF TV stations and UHF repeaters are listed, along with comments about radar and weather warning display capabilities (where known). The Plains States are covered. The area is roughly within a line from E. Wyoming to Indiana to Alabama to SW Texas to E. Wyoming.

The lists are available via ftp:

```
ftp vmd.cso.uiuc.edu
login: anonymous
password: your email address
cd WX
get SPOTFREQ.DOC
get CHASE-TV.DOC
```

A recent IP number for vmd.cso.uiuc.edu: 128.174.5.98

University of Oklahoma users can obtain a copy via metgem or geohub at users:[kbrews]spotfreq.doc and chase-tv.doc.

---

Any further additions or corrections are welcome. E-mail to me at the address below. To keep the work load to a finite size, the area restriction will be maintained.

\*\*\*This year we are particularly interested in getting up-to-date information in the area of a field project:  
North and West Texas, Oklahoma, Southern Kansas, and the Texas and Oklahoma panhandles.\*\*\*

Keith

---

Keith Brewster NOIAW

Internet: kbrewster@uoknor.edu

BITNET: kbrews@UOKGCN.BITNET

University of Oklahoma - CAPS

(405) 325-6020 fax:325-7689

EC 1110, Norman, OK, 73019

-----  
Date: 11 Feb 94 17:10:17 GMT  
From: agate!howland.reston.ans.net!pipex!sunic!psinntp!psinntp!barilvm!  
vms.huji.ac.il!gorski@network.ucsd.edu  
Subject: Soldering PL-259 to coax  
To: info-hams@ucsd.edu

If all else fails, read the directions.

I found the directions in the ARRL handbook to be excellent.

73's and Shalom from Jerusalem

Azriel 4X1PI

-----  
Date: 11 Feb 1994 18:10:08 GMT  
From: library.ucla.edu!europa.eng.gtefsd.com!howland.reston.ans.net!math.ohio-  
state.edu!sdd.hp.com!sgiblab!cs.uoregon.edu!news.uoregon.edu!fp2-st-  
affairs-11.uoregon.edu!user@network.ucsd.edu  
To: info-hams@ucsd.edu

References <2jb12t\$5cn@news.acns.nwu.edu>, <CKy1qC.GzC@kaiwan.com>,  
<2jerqj\$pcn@vixen.cso.uiuc.edu>io-state  
Subject : Re: QSL Questions

In article <2jerqj\$pcn@vixen.cso.uiuc.edu>, k9cw@prairienet.org (Andrew B.  
White) wrote:

>  
> In a previous article, rdewan@casbah.acns.nwu.edu (Rajiv Dewan) says:  
>  
> >In article <CKy1qC.GzC@kaiwan.com>, Doug Brandon <dab@kaiwan.com> wrote:  
> ><snip>  
> >  
> >>Does anybody know if F6FNU QSLs via the bureau?  
> >  
>  
> No, you won't receive a QSL from F6FNU via the bureau. Nor will he answer  
> cards sent to him via the bureau. I have sent many cards to him direct  
> for various DX stations, and I have always received a prompt reply. What  
> he requires is a legible QSL, an SASE, and sufficient \$\$ for return postage.  
> Not too much to ask...  
>  
> 73, Drew

>

There have been a few occasions where I've had to send him cards & \$\$ several time to get the card.

However, this past bureau shipment contained a card from XU5SE. The back of this card says, "Via F6FNU".

I don't recall whether I sent it to XU5SE via the bureau, through N7R0 or direct to F6FNU and he just returned it via the bureau.

I CAN say that I was surprised.

Steve

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Date: Tue, 8 Feb 1994 12:57:08 GMT  
From: world!barnaby@uunet.uu.net  
To: info-hams@ucsd.edu

References <1994Feb4.163943.1@ntuvax.ntu.ac.sg>, <14@ted.win.net>,  
<2j6hr2\$gl8@cascade.ens.tek.com>  
Subject : Re: 40 meter QRP (cw or ssb)

t1terryb@cascade.ens.tek.com (Terry Burge) writes:

> Talking about morse code copying, I had a friend of mine in the Army Security  
Agenc  
[Stuff deleted about copying fast]

I've often wondered about copying with a typewriter. Had a cousin in the Navy, could copy 60-65 WPM with a typewriter. I've tried but the noise of the machine (key clicks) interferes. If I use a headphone that eliminates the keyclicks, the "feedback" (auditory) goes down, and accuracy suffers. If I make a mistake, hearing an "J" instead of a "1" for example, its not so easy to correct, as by hand.

BTW, I'm not listing to 65, only 30, but its too tough to take by hand, and word recognition is extremely limited. Perhaps I'm in a sort of speed-twilight-zone. Any suggestions?

Richard Barnaby (AA1IB) barnaby@world.std.com

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End of Info-Hams Digest V94 #138

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